

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 6-89) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>								ATTY DOCKET NO.: TRW(RB)5832		SERIAL NO. N/A		
								APPLICANT(S): Kevin E. Boyle, et al.				
								FILING DATE: 02/13/2002		GROUP: N/A		
U.S. PATENT DOCUMENTS												
EXAMINER INITIALS TRADEMARK EXAMINER	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	1	3	6	1	0	4	7					
<i>DSG</i>	1	3	6	1	0	4	7	12/07/1920	Gregory, et al.			
	2	0	8	6	8	1	4	07/13/1937	McCollum			
	2	7	0	9	4	9	5	05/31/1955	Vickers			
	2	7	2	8	4	0	4	12/27/1955	Peterson			RECEIVED
	3	2	0	7	2	5	4	09/21/1965	De Venel			DEC 18 2003
	3	8	3	3	0	8	0	09/03/1974	Lemmon			Technology Center 2600
	4	1	0	2	4	2	7	07/25/1978	Sabec			
	4	3	1	9	6	5	4	03/16/1982	Ujita			
	4	6	8	3	9	7	1	08/04/1987	Westercamp, et al.			
	4	8	1	1	8	1	3	03/14/1989	Hovanchak			RECEIVED
	4	8	5	6	6	0	6	08/15/1989	Brown			DEC 31 2003
	5	0	4	0	6	3	1	08/20/1991	Lang, et al.			
	5	1	2	9	4	7	4	07/14/1992	Rauter, et al.			
	5	4	5	6	3	3	0	10/10/1995	Kojima, et al.			
<i>DSG</i>	5	5	0	8	9	2	1	04/16/1996	Chikuma, et al.			
FOREIGN PATENT DOCUMENTS												
	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	4	1	1	1	7	9	9					
<i>DSG</i>	4	1	1	1	7	9	9	15. 10. 92	Germany			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
EXAMINER <i>Dan Gandy</i>								DATE CONSIDERED 3-21-04				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent applicants' attorney.												